

<div style="display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; border-radius: 50%; padding: 10px; margin-right: 10px; text-align: center;"> O I P E JUN 18 2004 PATENT & TRADEMARK OFFICE </div> <div> INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i> </div> </div>				Docket Number (Optional) 4727-103 US		Application Number 10/790,280	
				Applicant(s) ADAMOVICS, John A.			
				Filing Date March 1, 2004		Group Art Unit TBD	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MT		2,936,276	05/10/1960	CHALKLEY	204	158	
		3,370,981	02/27/1968	NEY, et al.	117	230	
		3,609,093	09/28/1971	HARRAH	252	300	
		3,710,109	01/09/1973	CHALKLEY	250	83	
		3,743,846	07/03/1973	MATSUMOTO et al.	250	474	
		3,903,423	09/02/1975	ZWEIG	250	474	
		4,143,274	03/06/1979	APFEL	250	473.1	
		4,288,861	09/08/1981	SWAINSON, et al.	250	473.1	
		4,350,607	09/21/1982	APFEL	252	408.1	
		4,394,737	07/19/1983	KOMAKI, et al.	378	23	
MT		4,575,330	03/11/1986	HULL et al.	425	174.4	

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							YES	NO
MT		GB 2 182 941 A	05/28/1987	United Kingdom				

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MT	McLaughlin et al., "The Gamma-Ray Response of Radiochromic Dye Films at Different Absorbed Dose Rates", Radiat. Phys. Chem., Vol. 18, No. 5-6, pp. 987-999, 1981.

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		4,999,143	03/12/1991	HULL et al.	264	401	
		5,015,424	05/14/1991	SMALLEY	264	401	
		5,058,988	10/22/1991	SPENCE	356	121	
		5,059,021	10/22/1991	SPENCE et al.	356	121	
		5,059,359	10/22/1991	HULL et al.	264	401	
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MT		5,096,530	03/17/1992	COHEN	156	226	

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MT		Ueno, K., "Development of a Plastic Dosimeter for Industrial Use With High Doses", Appl. Radiat. Isot. Vol.31, Nos. 4-6, pp. 467-472, 1988, Int. J. Radiat. Appl. Instrum. Part C.
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MT		5,104,592	04/14/1992	HULL et al.	264	401		
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		5,321,357	06/14/1994	MARYANSKI et al.	324	300		
		5,430,308	07/04/1995	FEICHTNER et al.	250	580		
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		5,633,584	05/27/1997	MARYANSKI et al.	324	300		
		5,661,310	08/26/1997	JONES	250	584		
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MT		Muthyala, R., "Chemistry and Applications of Leuco Dyes", Topics in Applied Chemistry, Plenum Press, New York, 1997, no page numbers.						
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MT		6,621,086	09/16/2003	APPLEBY	250	492.1	

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